

16138 U.S. PTO
09/19/03

PTO/SB/05 (08-03)

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UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	HGM-108-A
First Inventor	Mutsumi et al.
Title	Wireless Network ...
Express Mail Label No.	ET986050350US

APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents.

ADDRESS TO:

Mail Stop Patent Application
Commissioner for Patents
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Alexandria VA 22313-1450

- ☐ Fee Transmittal Form (e.g., PTO/SB/17)
(Submit an original and a duplicate for fee processing)
- ☐ Applicant claims small entity status.
See 37 CFR 1.27.
- ☒ Specification [Total Pages 22]
(preferred arrangement set forth below)
 - Descriptive title of the invention
 - Cross Reference to Related Applications
 - Statement Regarding Fed sponsored R & D
 - Reference to sequence listing, a table, or a computer program listing appendix
 - Background of the Invention
 - Brief Summary of the Invention
 - Brief Description of the Drawings (if filed)
 - Detailed Description
 - Claim(s)
 - Abstract of the Disclosure
- ☒ Drawing(s) (35 U.S.C. 113) [Total Sheets 6]
- Oath or Declaration [Total Sheets _____]
 - ☐ Newly executed (original or copy)
 - ☐ Copy from a prior application (37 CFR 1.63(d))
(for continuation/divisional with Box 18 completed)
 - ☐ **DELETION OF INVENTOR(S)**
Signed statement attached deleting inventor(s)
name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).
- ☒ Application Data Sheet. See 37 CFR 1.76

- ☐ CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)
- Nucleotide and/or Amino Acid Sequence Submission
(if applicable, all necessary)
 - ☐ Computer Readable Form (CRF)
 - Specification Sequence Listing on:
 - ☐ CD-ROM or CD-R (2 copies); or
 - ☐ Paper
 - ☐ Statements verifying identity of above copies

ACCOMPANYING APPLICATION PARTS

- ☐ Assignment Papers (cover sheet & document(s))
- ☐ 37 CFR 3.73(b) Statement of Power of Attorney
(when there is an assignee)
- ☐ English Translation Document (if applicable)
- ☐ Information Disclosure Statement (IDS)/PTO-1449
- ☐ Preliminary Amendment
- ☒ Return Receipt Postcard (MPEP 503)
(Should be specifically itemized)
- ☐ Certified Copy of Priority Document(s)
(if foreign priority is claimed)
- ☐ Nonpublication Request under 35 U.S.C. 122
(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.
- ☐ Other:

18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:

☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.:

Prior application information:

Examiner:

Art Unit:

For CONTINUATION OF DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

19. CORRESPONDENCE ADDRESS

☒ Customer Number: 21828 OR ☐ Correspondence address below

Name	Carrier Blackman & Associates, P.C.				
Address	24101 Novi Road Suite 100				
City	Novi	State	MI	Zip Code	48375
Country	United States	Telephone	248-344-4422	Fax	248-344-1096

Name (Print/Type)	Joseph P. Carrier	Registration No. (Attorney/Agent)	31,748
Signature	<i>Joseph P. Carrier</i>	Date	Sept 19, 2003

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

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09/19/03

24101 NOVI ROAD
SUITE 100
NOVI, MICHIGAN 48375

tel. 248-344-4422 / fax 248-344-1096
e-mail: cbalaw@ameritech.net
www.carrier-blackman.com

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Commissioner For Patents
PO Box 1450
Alexandria VA 22313-1450

19 September 2003

**APPLICATION DATA SHEET
INCLUDING BIBLIOGRAPHIC DATA, APPLICATION TRANSMITTAL,
AND CERTIFICATE OF MAILING**

Sir:

Enclosed please find an application for U.S. Letters Patent as identified below:

Title Of Invention: WIRELESS NETWORK SYSTEM
AND COMMUNICATIONS METHOD

Application Type: utility

Attorney Docket Number: HGM-108-A

Correspondence
Customer Number: 21828

Inventors:

First Named Inventor

Given Name: Mutsumi
Middle Name:
Family Name: Katayama
Mailing Address c/o Kabushiki Kaisha Honda Gijutsu Kenkyusho
Street: 4-1, Chuo 1-chome, Wako-shi
City: Saitama
Country: Japan
Residence
City: Saitama
Country: Japan
Citizenship: Japanese

Second Named Inventor

Given Name: Kazumitsu
Middle Name:
Family Name: Kushida
Mailing Address c/o Kabushiki Kaisha Honda Gijutsu Kenkyusho
Street: 4-1, Chuo 1-chome, Wako-shi
City: Saitama
Country: Japan
Residence
City: Saitama
Country: Japan
Citizenship: Japanese

Publication Data:

Publication Filing Type: new utility

Published Correspondence Name And Address

Name: Carrier, Blackman & Associates, P.C.
Address: 24101 Novi Road #100
City: Novi
State: MI
Postal Code: 48375
Country: United States
Telephone: 248.344.4422
Facsimile: 248.344.1096
E-mail: cbalaw@ameritech.net

Published Assignee Information

Assignee: Honda Giken Kogyo Kabushiki Kaisha
Address: 1-1, Minamiaoyama 2-chome, Minato-ku
City: Tokyo
Country: Japan

Representative:

CUSTOMER NUMBER 21828

Carrier, Blackman & Associates, P.C.
24101 Novi Road #100 Joseph P. Carrier, Reg. No. 31,748
Novi, Michigan 48375 William D. Blackman, Reg. No. 32,397
United States
Telephone: 248.344.4422
Facsimile: 248.344.1096
E-mail: cbalaw@ameritech.net

Continuity Data:

none

Foreign Priority Benefit:

First Foreign Application

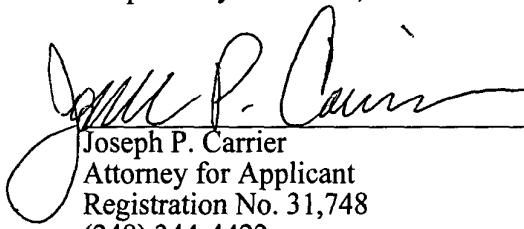
Application Number: 2002-275651
Filing Date: 20 September 2002
Country: Japan
Priority Claimed: YES

This application includes:

Specification, Claims and Abstract
Formal Drawings - 6 sheets

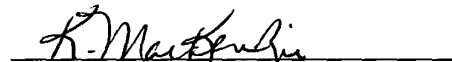
Respectfully submitted,

Customer Number 21828
Carrier, Blackman & Associates, P.C.
24101 Novi Road, Suite 100
Novi, Michigan 48375
19 September 2003


Joseph P. Carrier
Attorney for Applicant
Registration No. 31,748
(248) 344-4422

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as Express Mail Certificate ET986050350US in an envelope addressed to Mail Stop Patent Application, Commissioner For Patents, PO Box 1450, Alexandria VA 22313-1450 on 19 September 2003.

Dated: 19 September 2003
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Kathryn MacKenzie